# DECLARATION FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. NWISP041

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <a href="SYNCHRONIZED">SYNCHRONIZED COMMUNICATION BETWEEN MULTI-PROCESSOR CLUSTERS OF MULTI-CLUSTER COMPUTER SYSTEMS</a>, the specification of which,

(check one)	1. 🛛	is attached hereto.		
	2. 🗌	was filed on U.S. Applicati	on Noded on	as
	3. 🗌	was filed on International P and was amend	PCT Application Serial No	as
I hereby state that I have amended by any amendme			ontents of the above-identified s	specification, including the claims, as
I acknowledge the duty to 37, CFR §1.56.	disclose	e information which is m	naterial to the patentability of this	s application in accordance with Title
Prior Foreign Applicatio	n(s)			
I hereby claim foreign prinventor's certificate listed a filing date before that of	l below a	and have also identified b	pelow any foreign application for	y foreign application(s) for patent or patent or inventor's certificate having Priority Benefits Claimed?
(Appl. No.)	-	(Country)	(Date Filed- Day/Month/Year)	Yes No
(Appl. No.)	-	(Country)	(Date Filed- Day/Month/Year)	_Yes _No
Provisional Application(s	s)			
I hereby claim the benefit	under 35	U.S.C. §119(e) of any U	Inited States provisional applicati	on(s) listed below:
(Application No.)		(Filing Date)	_	
Prior U.S. Application(s)				
the subject matter of each provided by the first parag	of the c raph of ' of Feder	laims of this applications  (Fitle 35, United States Coal Regulations, § 1.56 w	s is not disclosed in the prior Unode, § 112, I acknowledge the du	lication(s) listed below and, insofar as nited States application in the manner aty to disclose material information as date of the prior application and the
(Application No.)		(Filing Date)	(Status - patented, pe	nding, abandoned)
(Application No.)		(Filing Date)	(Status - patented, pe	nding, abandoned)

Atty. Dkt. No.: NWISP041

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(Revised 03/00)

**Send Correspondence To:** 

Customer Number: 022434

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PATENT TRADEMARK OFFICE

**Direct Telephone Calls To:** 

Roger S. Sampson at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full				
Sole or First Inve	ntor:	Shashank Nemawarkar	Citizenship:	<u>India</u>
Inventor's signa	ture:	Lemanta	Date of Signatu	re: 07/01/2003
Residence:	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Addre	ess:	15008 Cordero Drive, Austin, Texas 78717		
Full Name of Sec Inventor (if any):	ond Join	t Raiesh Kota	Citizenship:	India
Inventor's signa	ture:	kreyesh	Date of Signatur	9/1/20
Residence:	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Addre	ess:	5817 Miramonte Drive, Austin, Texas 78759		
Full Name of This Inventor (if any):	rd Joint	Guru Prasadh	Citizenship:	U.S.
Inventor's signat	ture:	R.H	Date of Signatur	re: 7/1/03
Residence:	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Addre	ess:	11111 Callanish Park Drive, Austin, Texas 78750		
Full Name of Fou	rth Joint	Carl Zeitler	Cirihi	пе
Inventor (if any):		Cari Zeitier	Citizenship:	<u>U.S</u>
Inventor's signat	ture:		Date of Signatur	re:
Residence:	(City)	Tomball	(State/Country)	Texas/U.S.
Post Office Addre	ess:	11835 Brush Canyon Drive, Tomball, Texas 77377	,	

Full Name of Fifth Joint		
Inventor (if any): David B. Glasco	Citizenship: U.S.	
Inventor's signature:	Date of Signature: 7/2/03	_
Residence: (City) Austin	(State/Country) <u>Texas/U.S.</u>	
Post Office Address: 10337 Ember G	en Drive, Austin, Texas 78726	

Atty. Dkt. No.: NWISP041

# **DECLARATION FOR ORIGINAL U.S. PATENT APPLICATION**

Attorney's Docket No. NWISP041

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <a href="SYNCHRONIZED">SYNCHRONIZED COMMUNICATION BETWEEN MULTI-PROCESSOR CLUSTERS OF MULTI-CLUSTER COMPUTER SYSTEMS</a>, the specification of which,

(check one)	1. 🛛	is attached hereto.			
	2. 🗌	was filed on U.S. Appl and was a	lication No		
	3.	Internation	onal PCT Application mended on	Serial No.	
I hereby state that I have amended by any amendment			he contents of the ab	ove-identified speci	ification, including the claims, as
I acknowledge the duty to 37, CFR §1.56.	disclose	information which	is material to the pat	entability of this ap	plication in accordance with Title
Prior Foreign Application	on(s)				
	ed below	and have also ide	ntified below any for	reign application for	oreign application(s) for patent or or patent or inventor's certificate  Priority Benefits Claimed?
(Appl. No.)	-	(Country)	(Date Filed- D	ay/Month/Year)	YesNo
(Appl. No.)		(Country)	(Date Filed- D	ay/Month/Year)	YesNo
Provisional Application(	(s)				
I hereby claim the benefit	under 35	5 U.S.C. §119(e) of	any United States pro	visional application	n(s) listed below:
(Application No.)	·		Filing Date)		
Prior U.S. Application(s	)				
as the subject matter of a manner provided by the	each of the first para Title 3	the claims of this a agraph of Title 35, 7, Code of Federal	applications is not di United States Code, Regulations, § 1.56	sclosed in the prior § 112, I acknowle which occurred be	cation(s) listed below and, insofar r United States application in the edge the duty to disclose material tween the filing date of the prior
(Application No.)	<del></del>		Filing Date)	(Status - patent	ted, pending, abandoned)
(Application No.)			Filing Date)	(Status - patent	ted, pending, abandoned)

Atty. Dkt. No.: NWISP041

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Roger S. Sampson at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sole or First In	ventor:	Shashank Nemawarkar	Citizenship:	India
Inventor's sign	nature:		Date of Signatu	re:
Residence:	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Add	dress:	15008 Cordero Drive, Austin, Texas 78717		
Full Name of S Inventor (if any		it <b>Rajesh Kota</b>	Citizenship:	India
Inventor's sigr	nature;		Date of Signatu	re:
Residence:	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Add	dress:	5817 Miramonte Drive, Austin, Texas 78759		
Full Name of T Inventor (if any		Guru Prasadh	Citizenship:	<u>U.S.</u>
Inventor's sigr	nature:		Date of Signatu	re:
Residence:	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Add	dress:	11111 Callanish Park Drive, Austin, Texas 78750		<del></del>
Full Name of Foundary Inventor (if any		t Carl Zeitler	Citizenship:	U.S.
Inventor's sign	nature;	Care guita	Date of Signatu	re: 7/2/2003
Residence:	(City)	Tomball	_ (State/C	Country) <u>Texas/U.S.</u>
Post Office Add	<del>-</del> dress:	11835 Brush Canyon Drive, Tomball, Texas 7737	7	

Full Name of Fift Inventor (if any):		David B. Glasco	Citizenship:	U.S.	
Inventor's signat	ture:		Date of Signatu	ire:	
Residence:	(City)	Austin	(State/Country)	Texas/U.S.	
Post Office Addre	ess:	10337 Ember Glen Drive, Austin, Texas 78726			

Atty. Dkt. No.: NWISP041

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nemawarkar, et al.

Attorney Docket No.: NWISP041

Application No.: Not yet assigned

Examiner: Not yet assigned

Filed: Herewith

Group: Not yet assigned

Title: SYNCHRONIZED COMMUNICATION BETWEEN MULTI-PROCESSOR CLUSTERS OF MULTI-CLUSTER COMPUTER SYSTEMS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal

EV 3282582586405 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number , addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### POWER OF ATTORNEY BY ASSIGNEE, 37 CFR §3.73 STATEMENT, AND EXCLUSION OF INVENTOR UNDER 37 CFR §3.71

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Newisys, Inc. is the assignee of the above-referenced patent application by virtue of an assignment document. The assignment document is/was recorded:

at I	Reel _	, Fram	ie(s)
on			

submitted concurrently herewith

The assignee represents, pursuant to 37 C.F.R. §3.73(b), that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

**Customer Number** 

022434

BEYER WEAVER& THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778 \*22434\*
22434
PATENT TRADEMARK OFFICE

Please direct any calls to Roger S. Sampson (510) 843-6200.

Further, pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Assignee of Interest:

Newisys, Inc.

10814 Jollyville Road Bldg. 4, Suite 300

Austin, Texas 78759-5659

Date 4 August 2003

Name:

Jen Gruger

Title: Senior Vice President of Engineering